PTO/SB/05 (4/98)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 11-181 KATAYAMA et al. First Inventor or Application Identifier RADAR BEAM SCANNING METHOD, ON-VEHICLE RADAR APPARATUS AND RADAR SCANNING COMPUTER PROGRAM

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, VA 22313-1450									
16. If	X Sp -De -Cr -Ba -Su -Br -Cl: -Ab X Dra Oath or a. [] OTEFOR ONE FILE a CONT	Declaration Copy from (for continuation of the lawing (s) (35) Declaration Copy from (for continuation of the lawing (s) (35) Declaration Copy from (for continuation of the lawing (s) (35) Declaration of the lawing (s) (35) Telling of the lawing (s) (35) Declaration of the lawing (s) (35) Declaration of the lawing (s) (35) The lawing The lawing (s)	prior of the Drawing iption of the President in the Presi	[Total Pages In pplications In pplications If the process If the process	diment 15 J R. § 1.63 (d)) ppleted eting application, d 1.33(b). LEENTRY p. EXCEPT p. EXCEPT p. Exc. § 1.28) e box, and supplication.	(i a. b. c. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.	AC X X X X X X X X X X X X X X X X X X X	Datide and dicable, and dicable	for Amino Il necess uter Reac Copy (ider nent verif NYING ent Pape § 3.73(b) re is an as ranslatio on Disclont (IDS)/F rry Amen eceipt Poe e specific ntity (ts) 1-72) Copy of F priority i	o Acid S any) lable C atical to o ying ide APPL rs (cove ssignee) n Docu sure PTO-14- dment ostcard cally ite Sta Priority s claim	Sequence opy computer of attended in the sequence opy computer of attended in the sequence open in the sequence op	pove copies I PARTS document(Power of Attorney pplicable) Copies of I Citations 33) d in prior applicable per and desire	s. (s. 22151 U. s. 40)
/ <u>F</u>	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner ☐ Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
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		(Print/type)	DAVID G. P	osz		Registration No. (Attorney/Agent) 37				37,701			
	Signati	ur e			1					Date	Septemi	ber 8, 2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Arlington, VA 22202. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Alexandria, VA 22313-1450.



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FEE TRANSMITTAL	Complete if Known				
	Application Number				
for FY 2003	Filing Date	Sept mber 8, 2003			
Potent food are subject to conveil mujejon	First Named Inventor	KATAYAMA et al.			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Group/Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	11-181			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated	3. A					
fees and credit any overpayments to:	Large E		Small E		Fee Description	Fee Paid
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
Account Number 50-1147	1051	130	2051	65	Surcharge - late filing fee or oath	
	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Deposit Account Name POSZ & BETHARDS, PLC	1053	130	1053	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1812	2,520	1812	2,520	For filing a request for reexamination	
2. X Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
X Check Money Order Other	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	460	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254	1450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 750	1255	1970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	-
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
Tool Too 2007 Toolookar ming too	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	1501	1300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 15 -20**= 0 X 18 = 0	1503	630	2503	315	Plant issue fee	
Independent Claims 3 - 3**= 0 X 84 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Petitions related to provisional applications	
**or number previously paid, if greater, For Reissues, see below	1806	180	1806	180	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid						
1204 84 2204 42 **Reissue independent claims over original patent	Other fo	ee (spec	ify) _			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fo	ee (spec	;ify) _			
SUBTOTAL (2) (\$) 0	*Reduc	ed by B	asic Filir	ng Fee P	Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY			Complete (if applicable)					
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701	Telephone	(703) 707-9110				
Signature	20013		Date	September 8, 2003				

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